

Title (en)

A mounting assembly for lighting devices, corresponding lighting device and circuit board

Title (de)

Befestigungsanordnung für Beleuchtungseinrichtungen, entsprechenden Beleuchtungseinrichtung und Leiterplatte

Title (fr)

Ensemble de montage pour les dispositifs d'éclairage, dispositif d'éclairage et carte imprimée correspondantes

Publication

EP 2833058 B1 20160907 (EN)

Application

EP 14176861 A 20140714

Priority

IT TO20130648 A 20130731

Abstract (en)

[origin: EP2833058A1] A mounting assembly for lighting devices (10) includes: - an annular holder (16) coupleable (18) to a lighting source (14), e.g. a LED lighting source, with the annular holder (16) surrounding the lighting source (14), - a bracket member (22) extending radially of the annular holder (16) over at least a portion of the periphery of the annular holder (16), and - a circuit board (26) supporting electrical drive components for the lighting source (14) mounted on said bracket member (22). The circuit board (26) has an arched, crescent-like shape corresponding to the shape of bracket member (22). The annular holder (16) includes an annular formation (30) for coupling with an optical element, e.g. a reflector (R) which acts on the light radiation emitted by the lighting source (14).

IPC 8 full level

F21V 23/00 (2015.01); **F21V 19/00** (2006.01); **F21V 23/02** (2006.01)

CPC (source: EP US)

F21V 23/006 (2013.01 - EP US); **F21V 23/026** (2013.01 - EP); **F21V 19/004** (2013.01 - EP); **F21Y 2115/10** (2016.07 - EP US)

Cited by

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DOCDB simple family (publication)

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